

FIG. 1

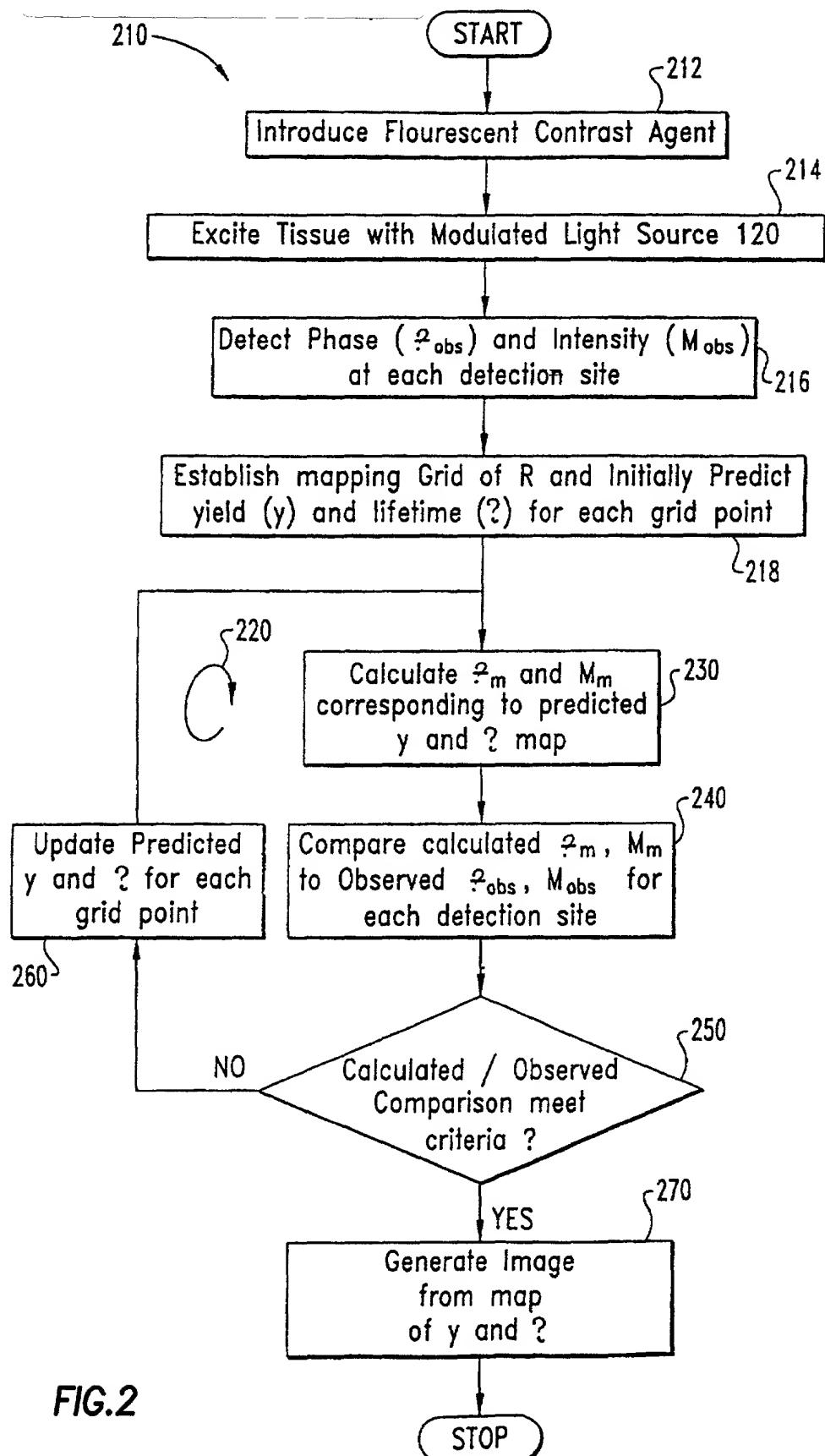


FIG.2

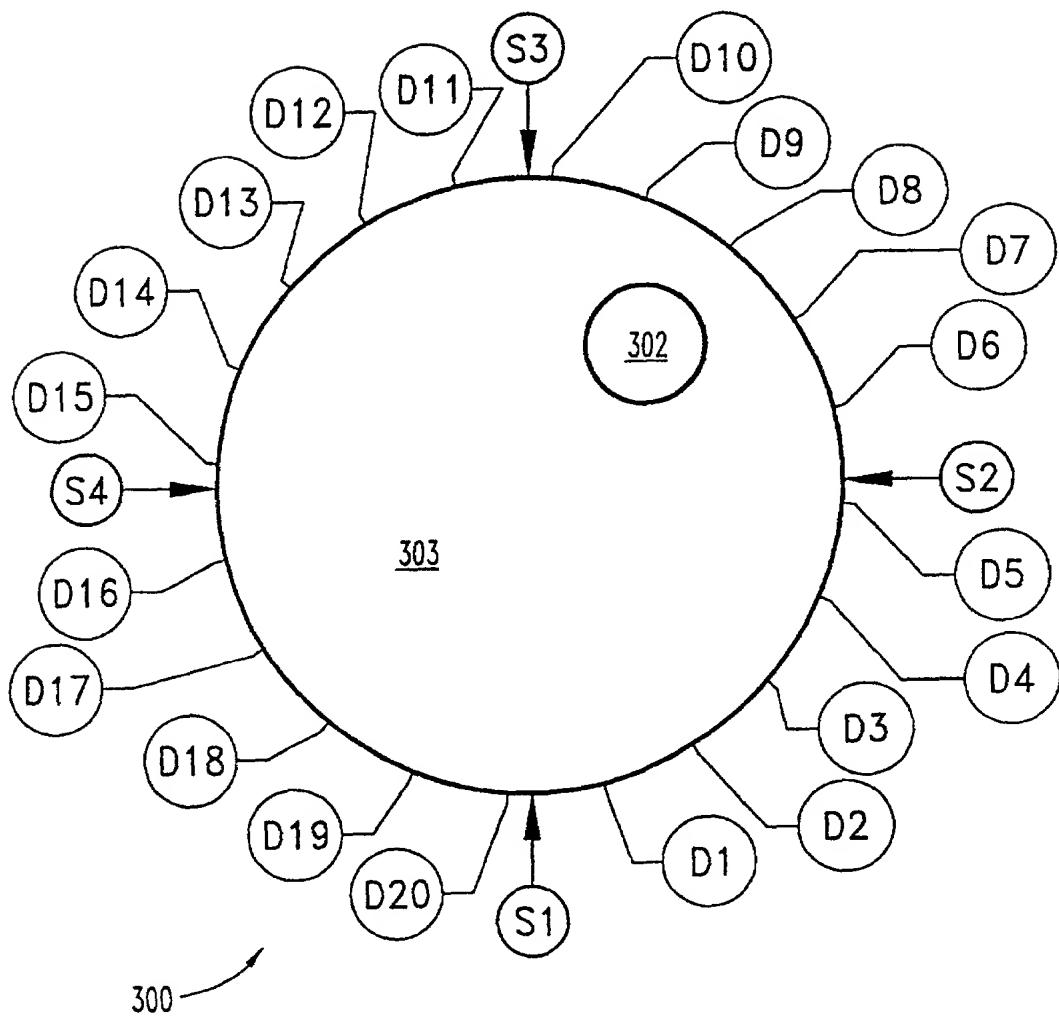


FIG.3

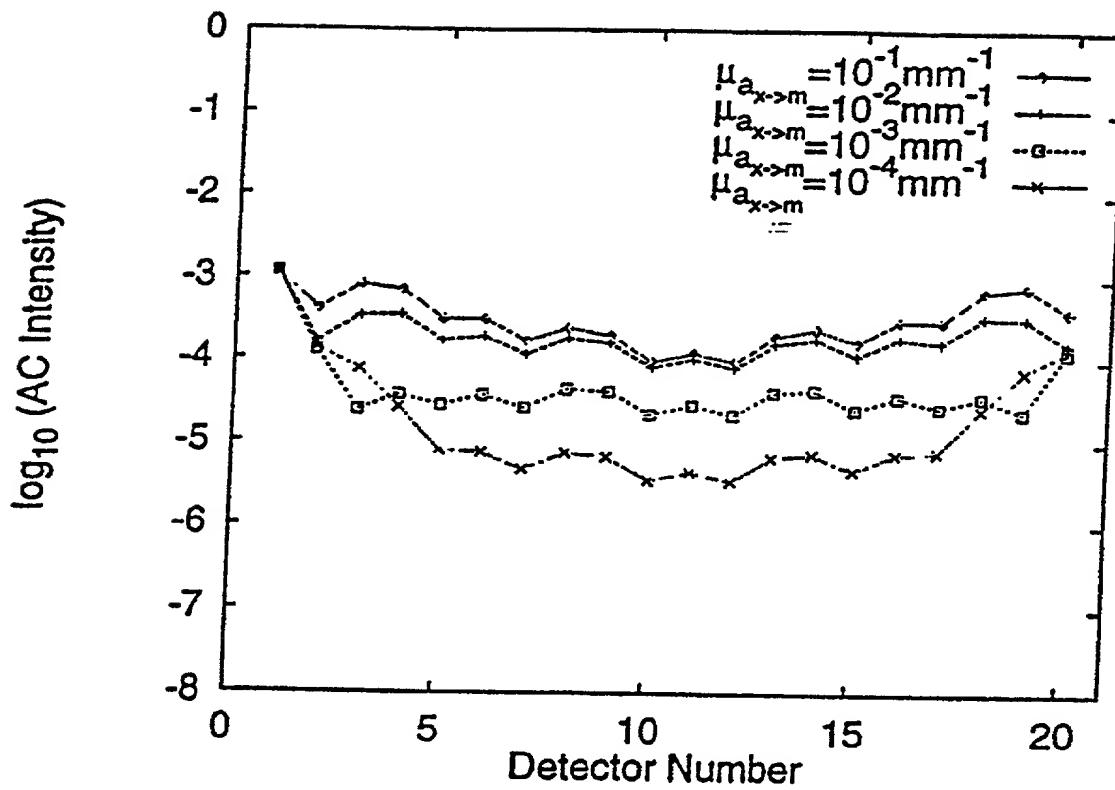


FIG.4

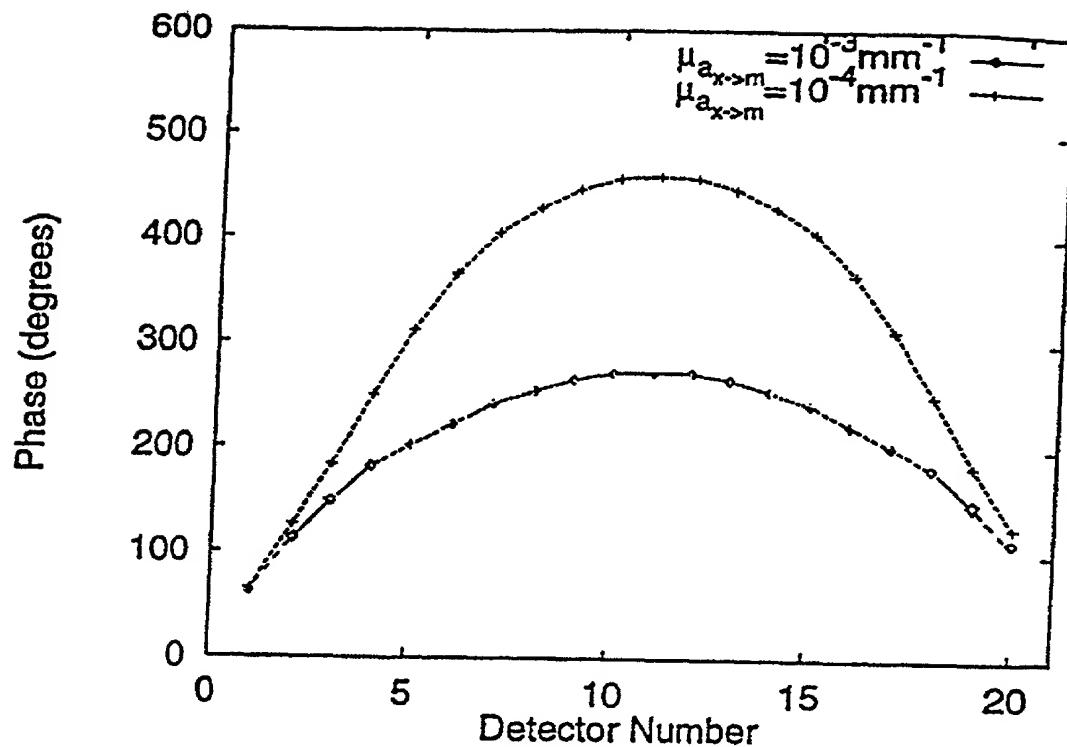


FIG.5

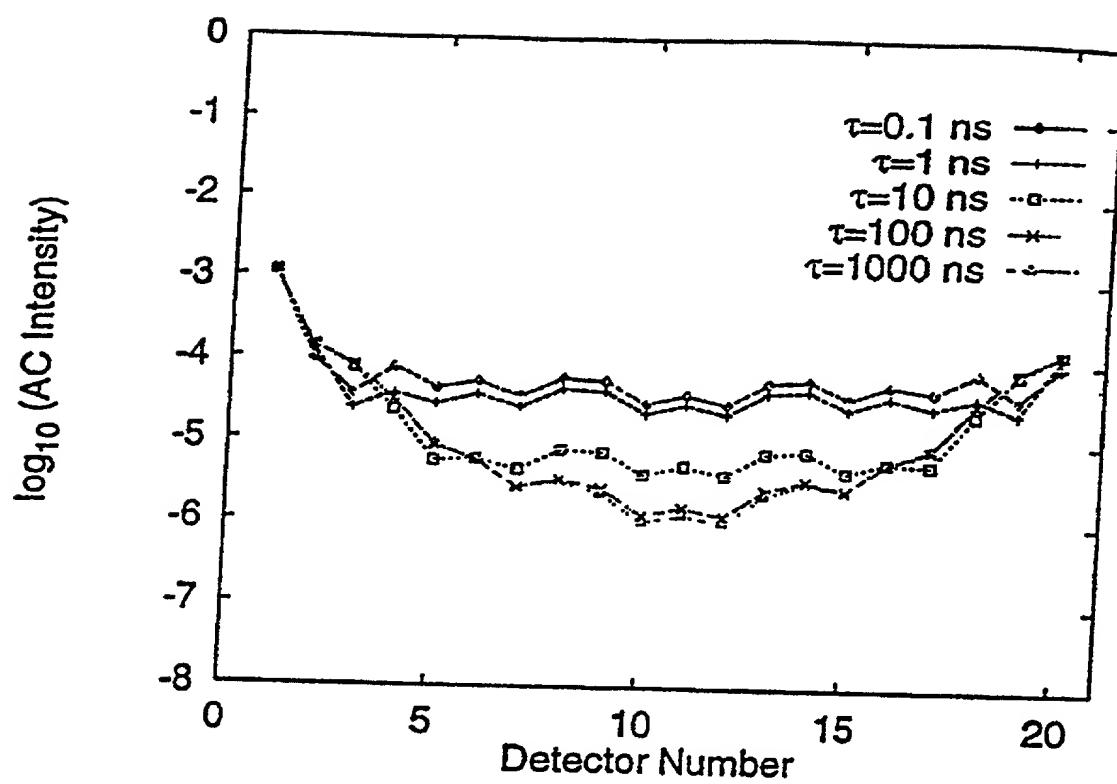


FIG.6

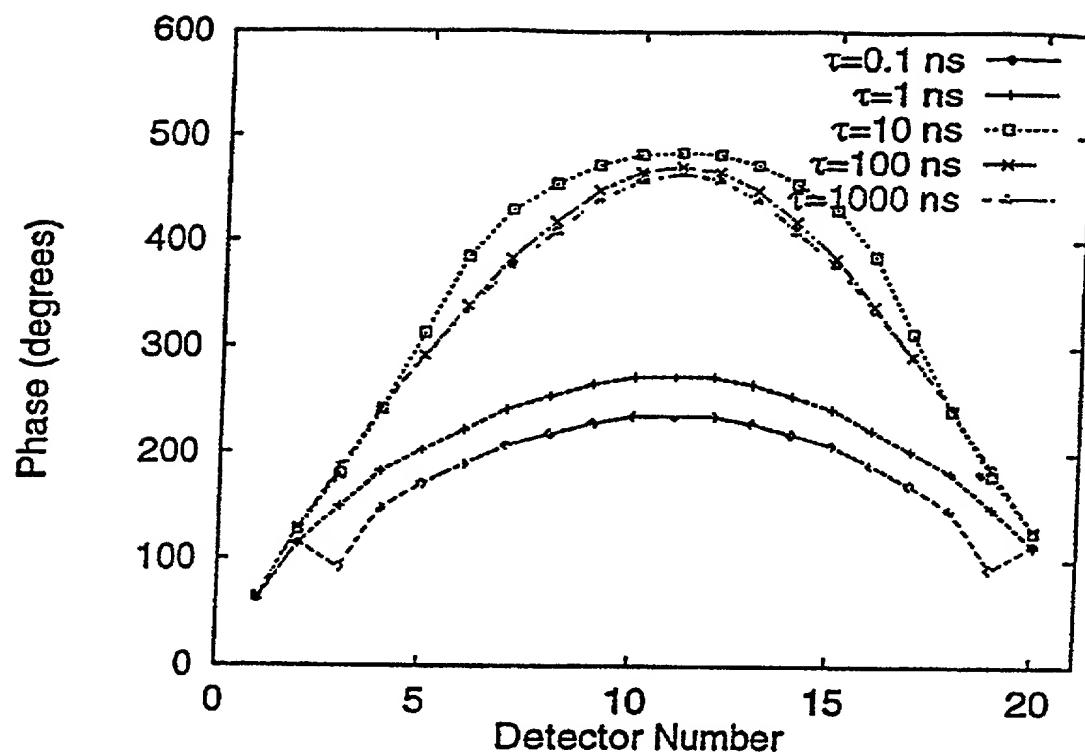


FIG.7

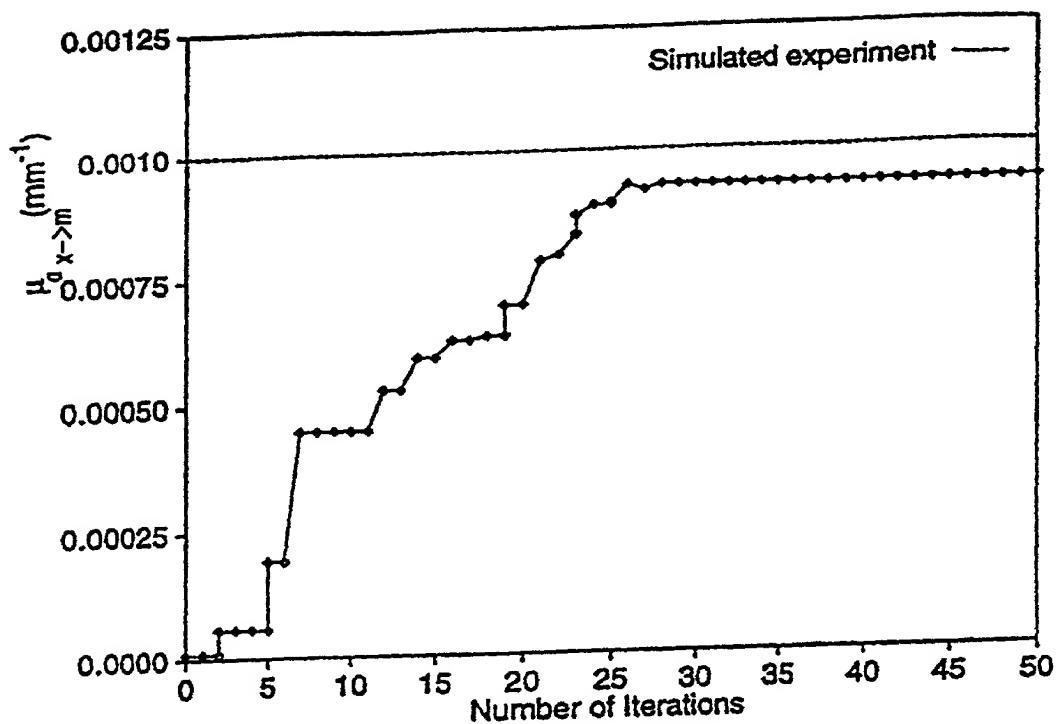


FIG.8

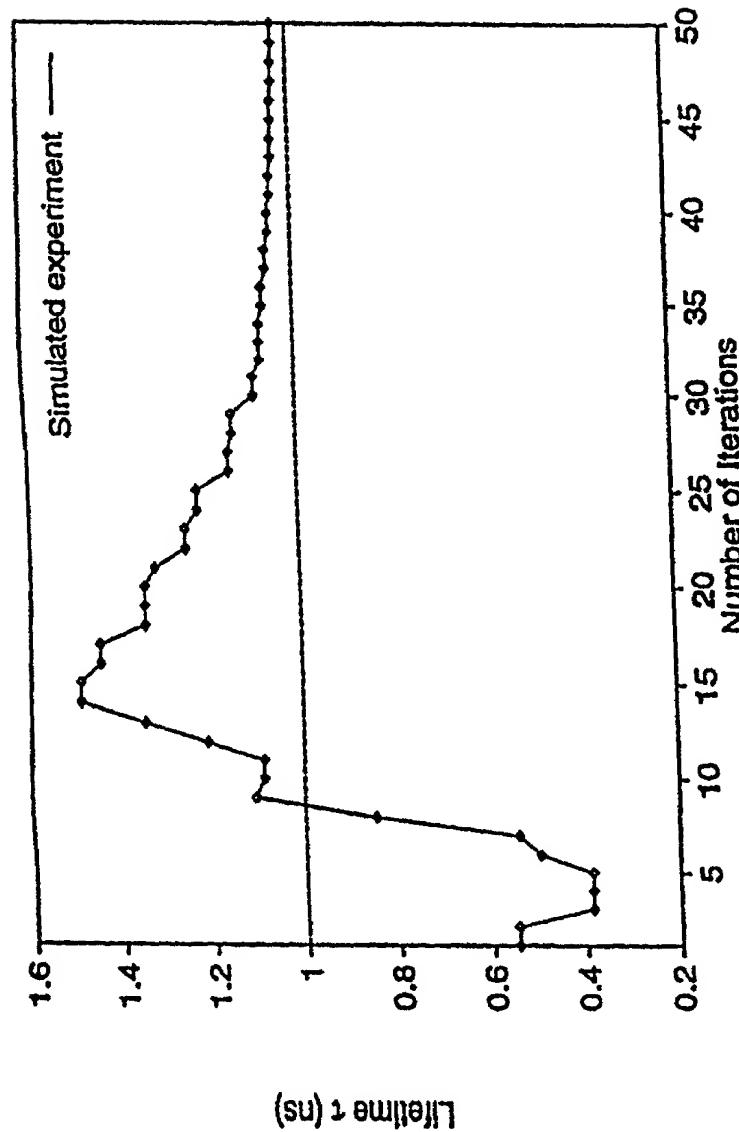


FIG.9

Filed: 05/30/01; S/N 09/870,144
File No. 017575.0680
Inventor(s): Sevick-Muraca et al.
For: Imaging of Light Scattering Tissues ...
Contact: Claude Cooke/713.229.1848
Sheet 10 of 26

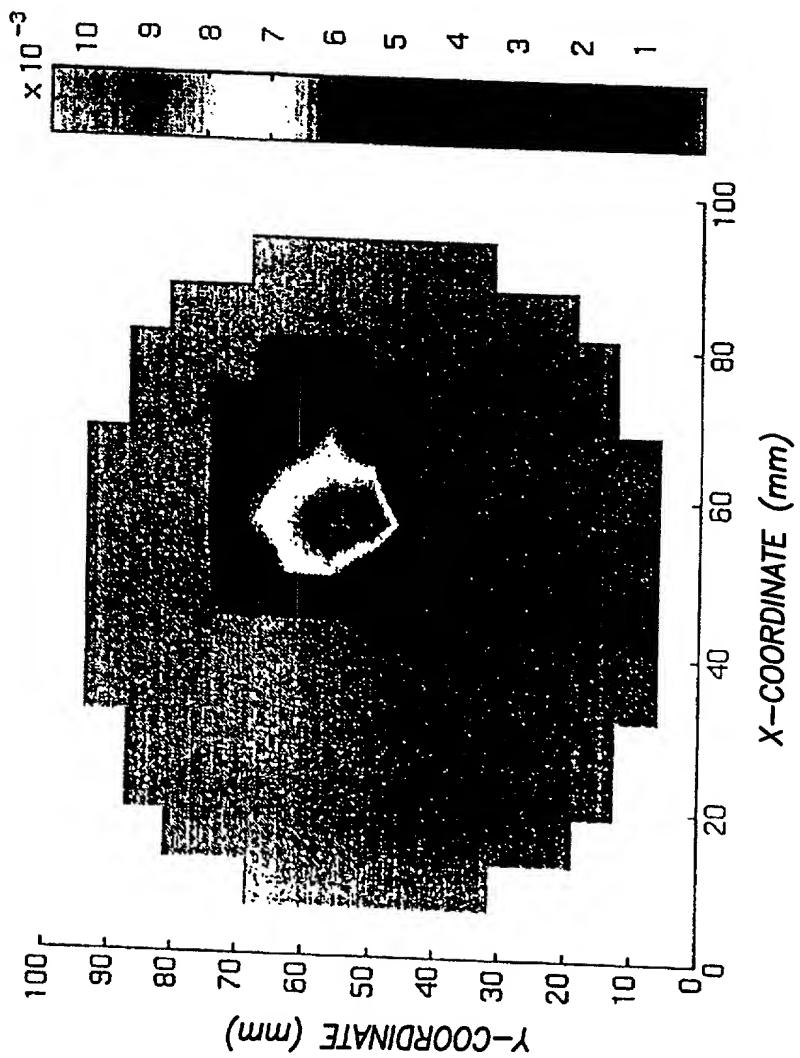


FIG. 10

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File No. 017575.0680
Inventor(s): Sevick-Muraca et al.
For: Imaging of Light Scattering Tissues ...
Contact: Claude Cooke/713.229.1848
Sheet 11 of 26

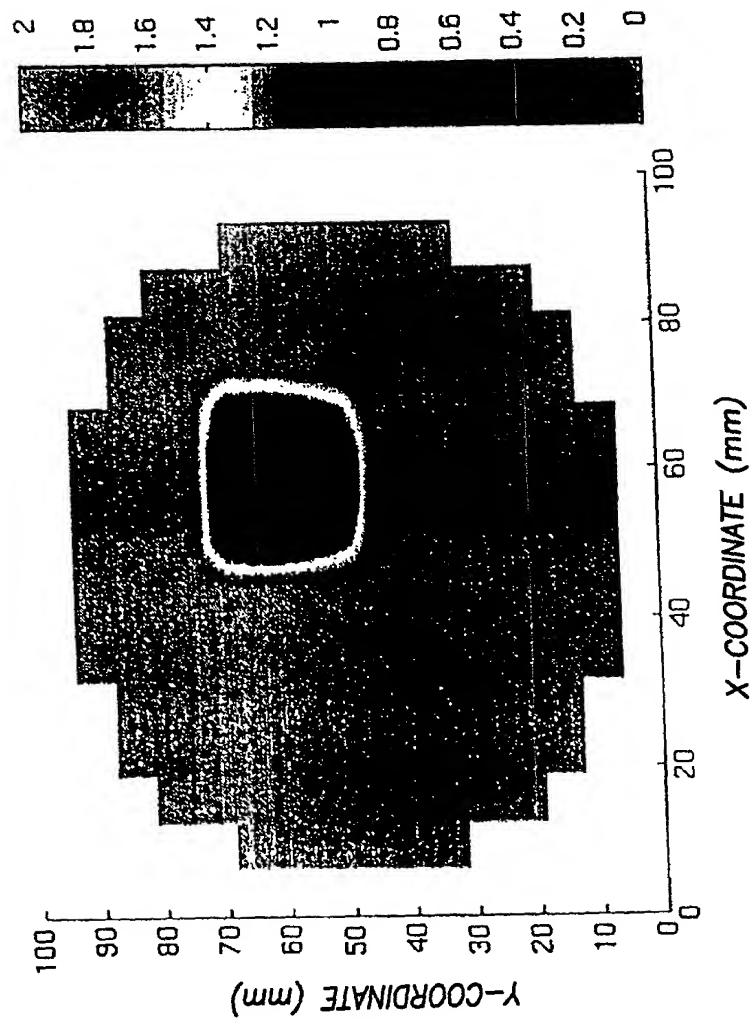


FIG. 11

Filed: 05/30/01; S/N 09/870,144
File No. 017575.0680
Inventor(s): Sevick-Muraca et al.
For: Imaging of Light Scattering Tissues ...
Contact: Claude Cooke/713.229.1848
Sheet 12 of 26

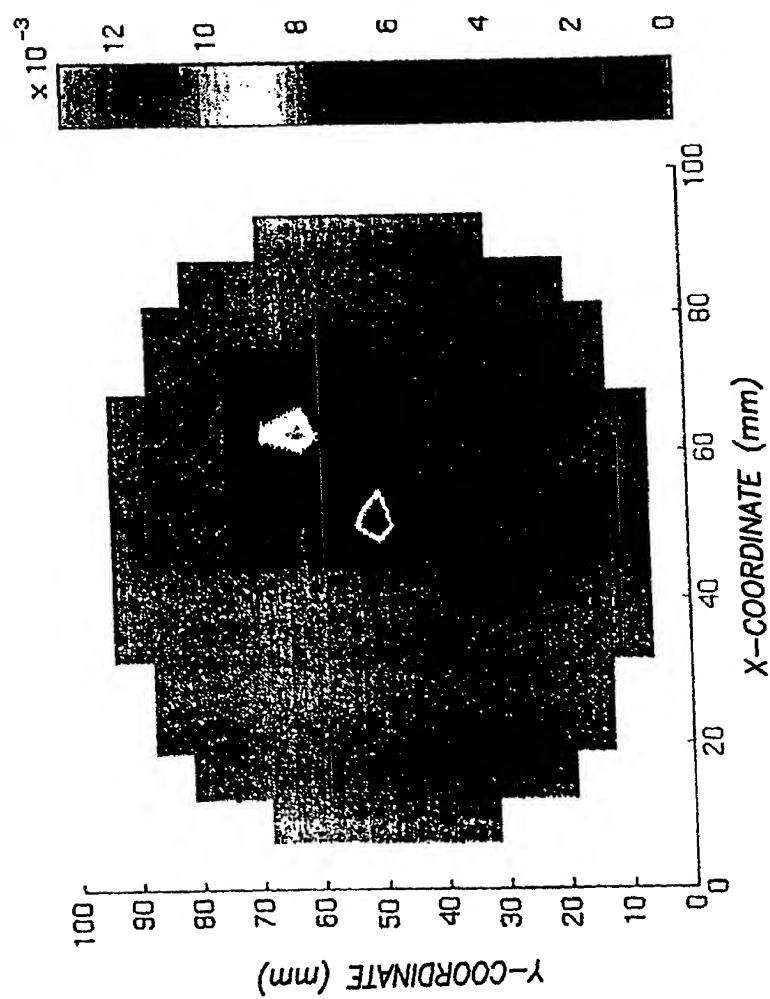


FIG. 12

Filed: 05/30/01; S/N 09/870,144
File No. 017575.0680
Inventor(s): Sevick-Muraca et al.
For: Imaging of Light Scattering Tissues ...
Contact: Claude Cooke/713 229.1848
Sheet 13 of 26

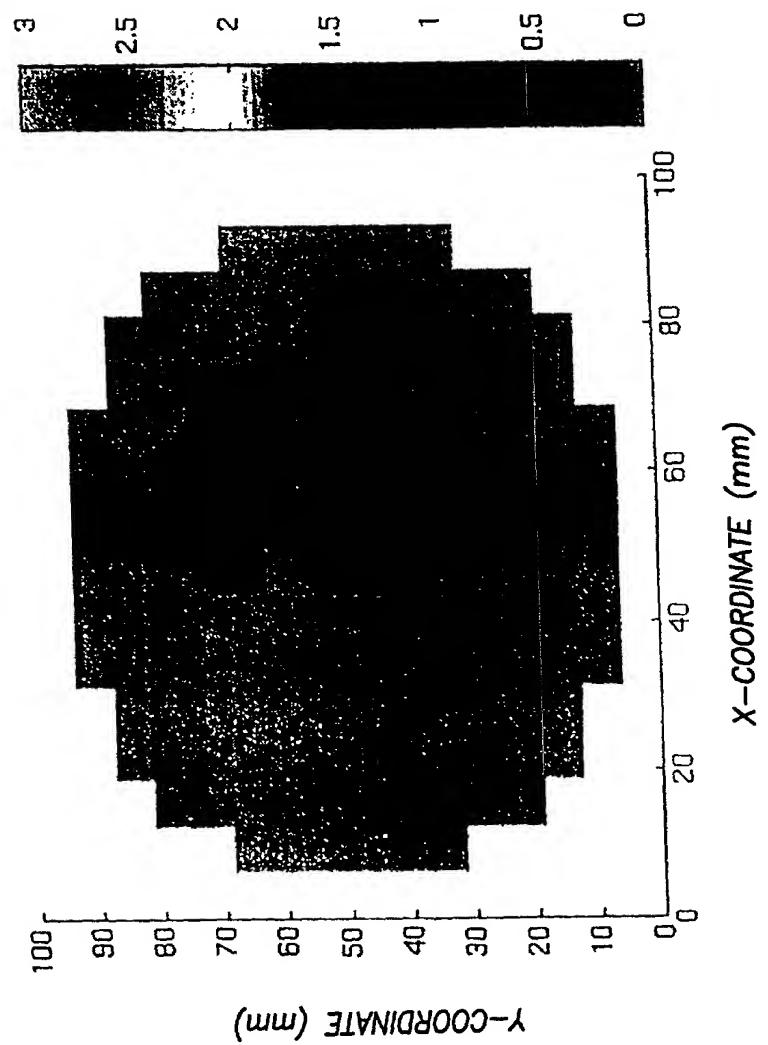


FIG. 13

Filed: 05/30/01; S/N 09/870,144
File No. 017575.0680
Inventor(s): Sevick-Muraca et al.
For: Imaging of Light Scattering Tissues ...
Contact: Claude Cooke/713.229.1848
Sheet 14 of 26

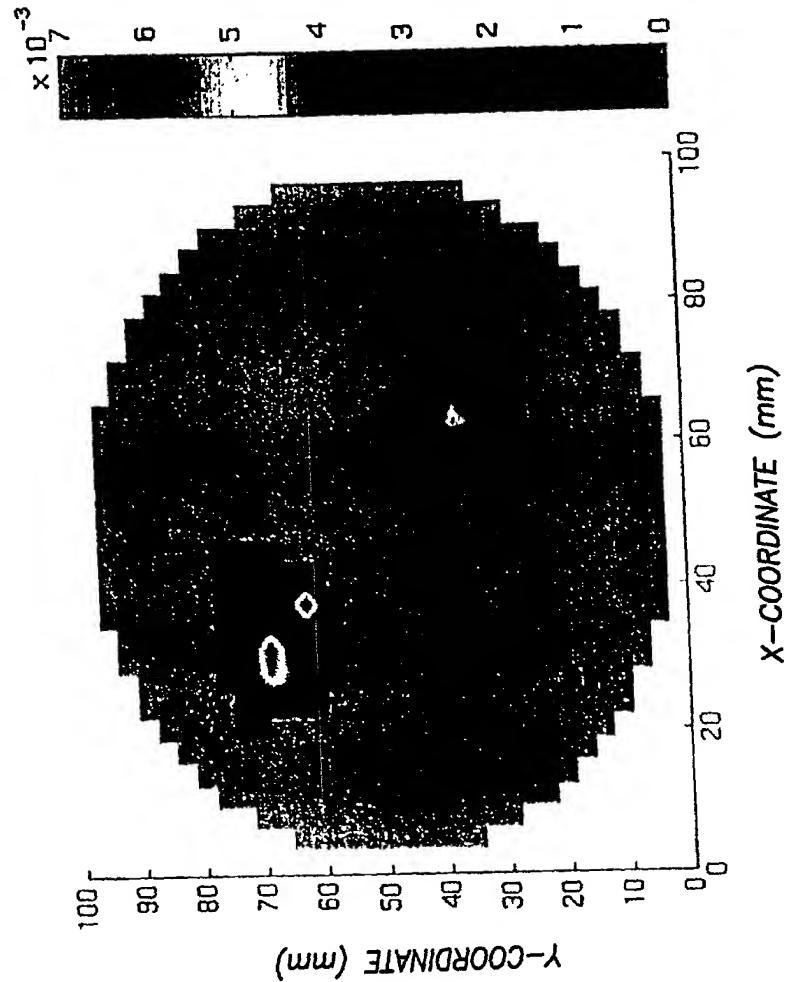


FIG. 14

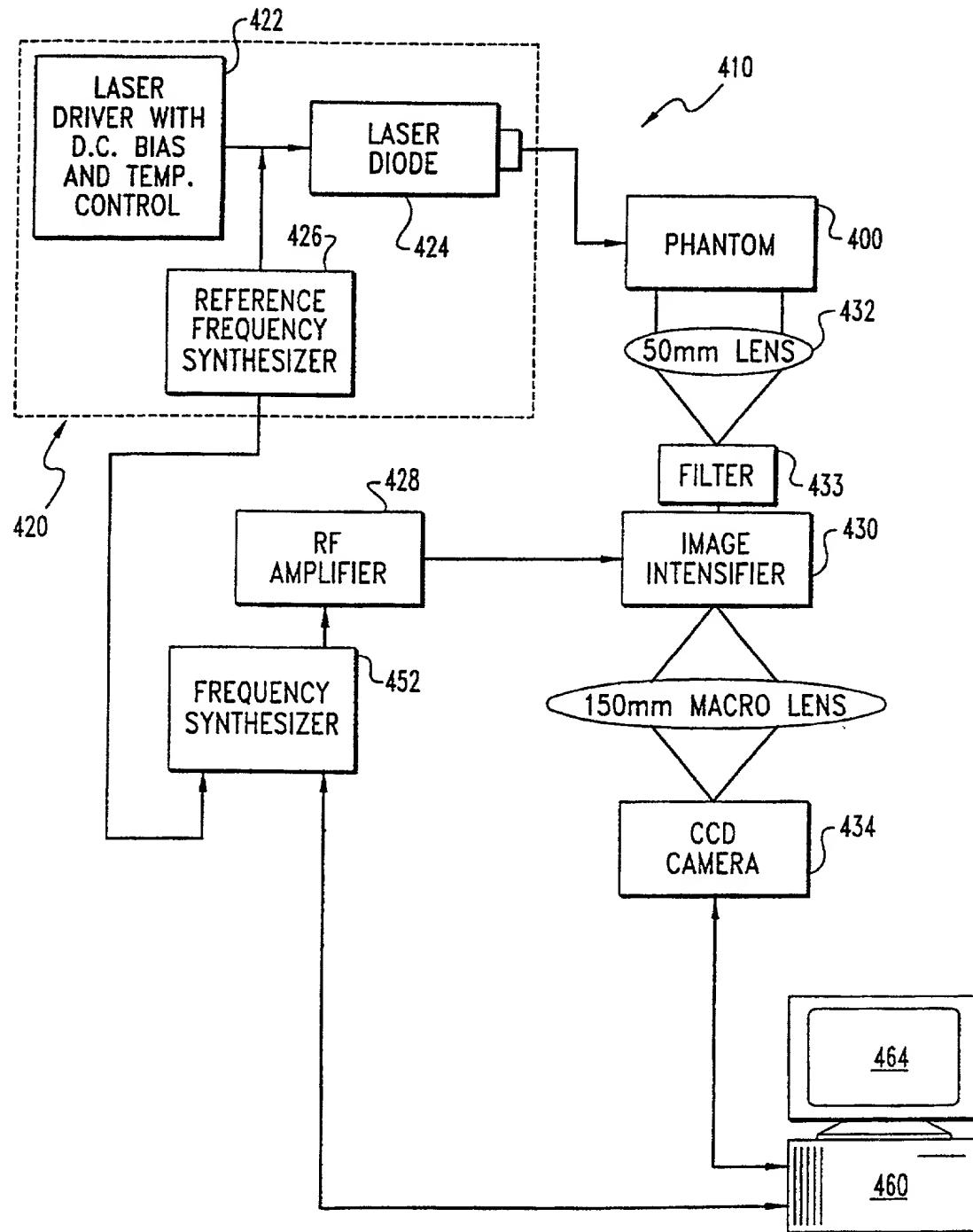


FIG.15

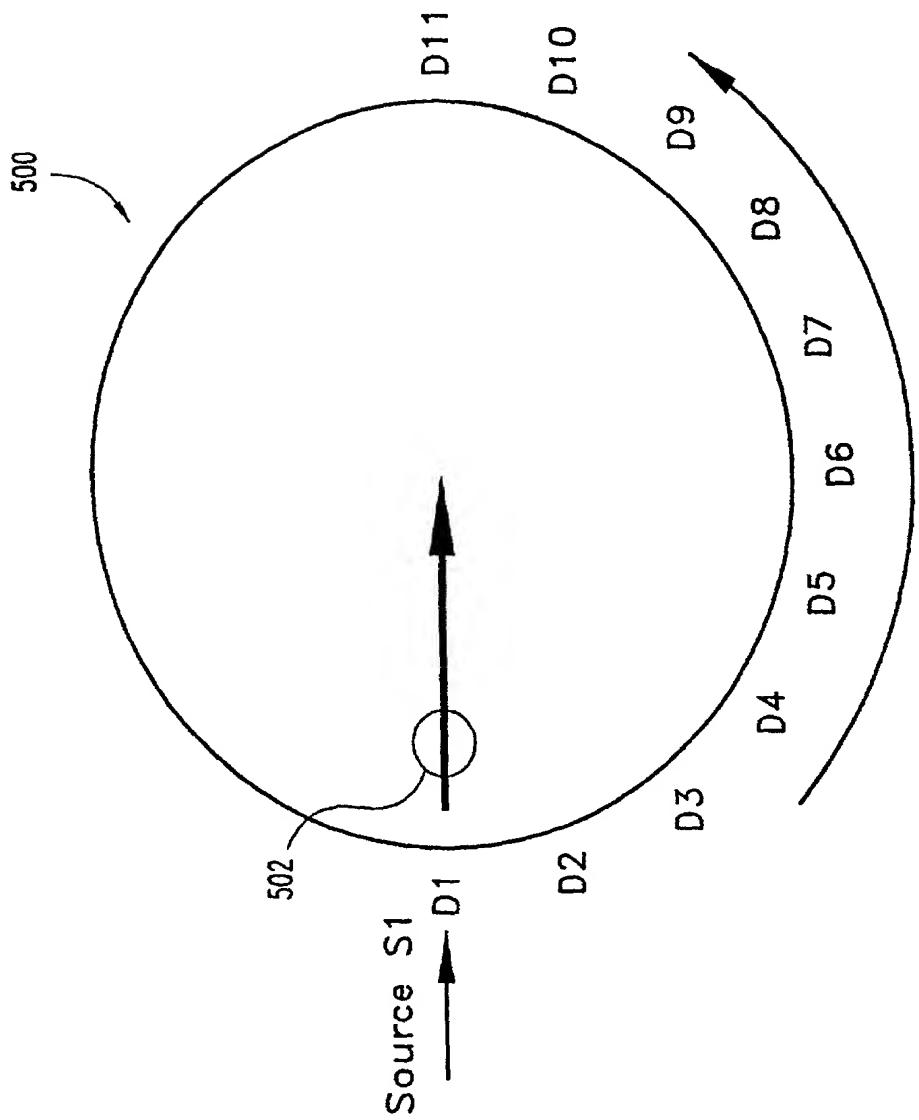


FIG. 16
Detectors

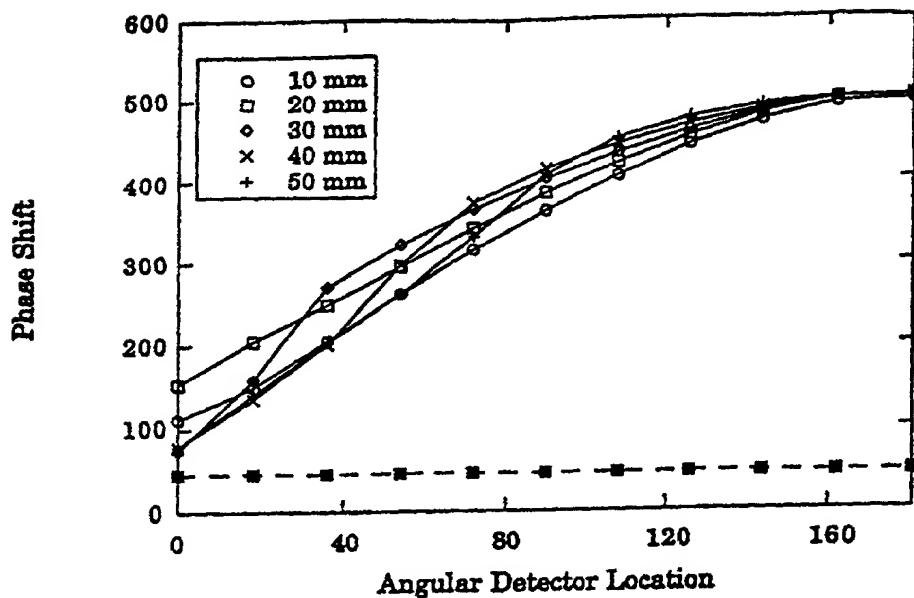


FIG. 17A

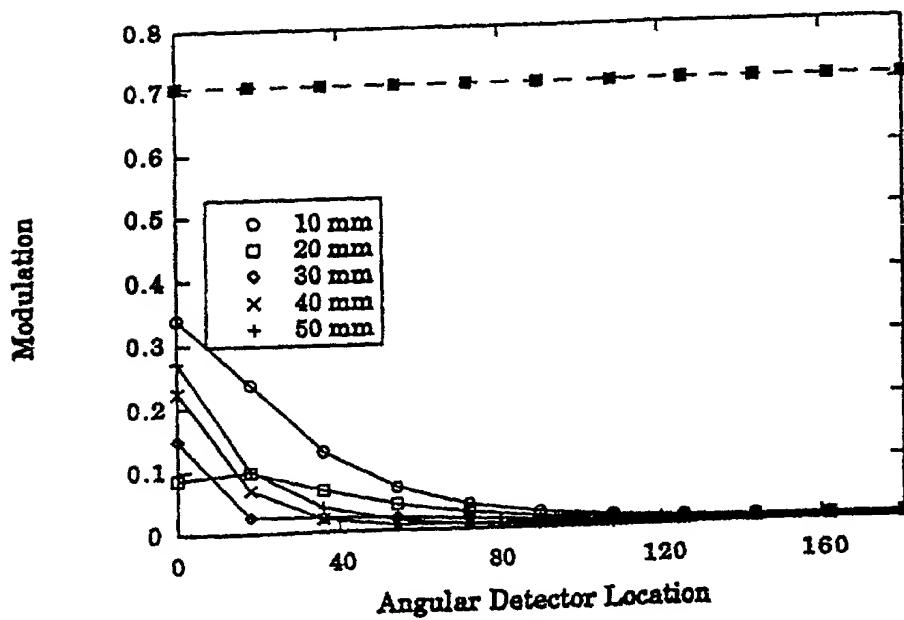


FIG. 17B

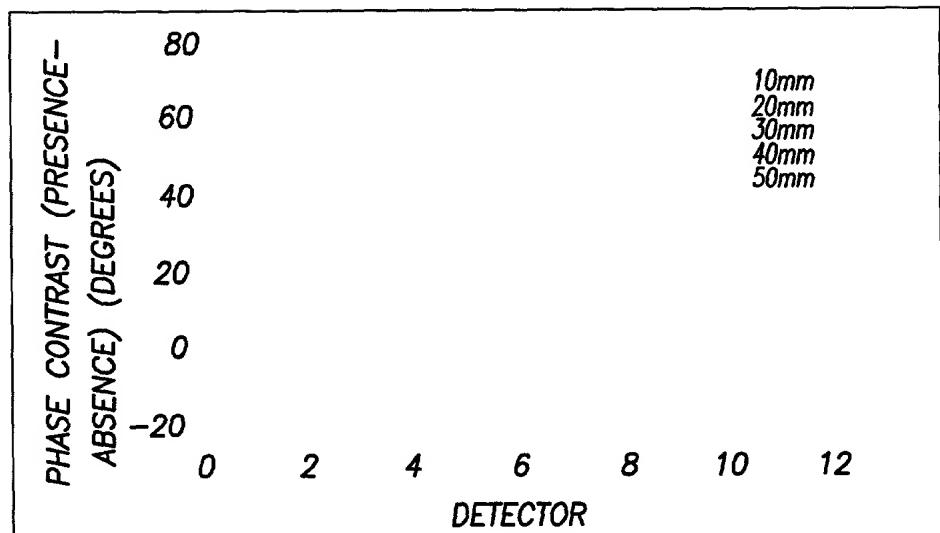


FIG.18A

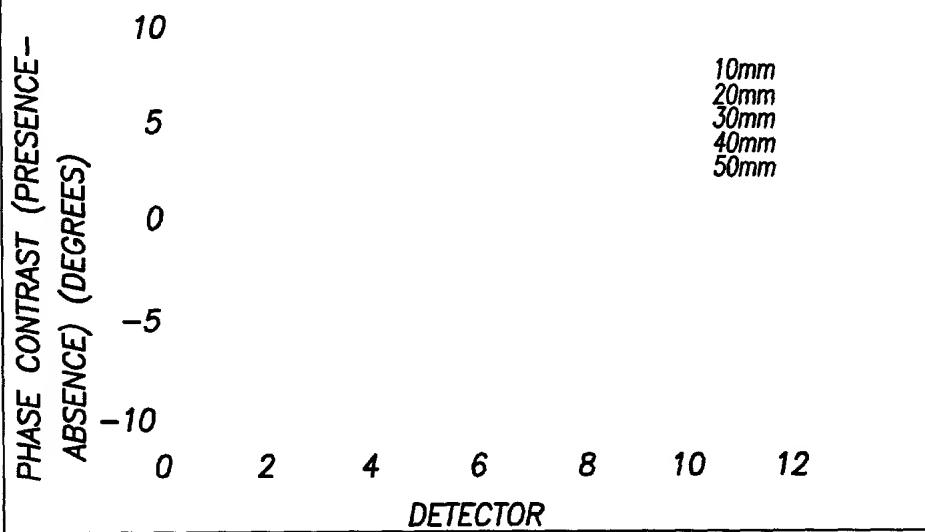


FIG.18B

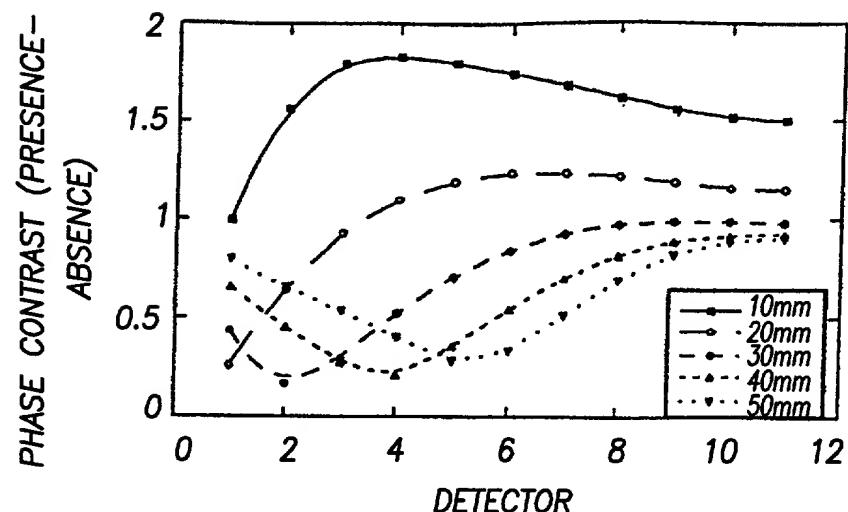


FIG.18C

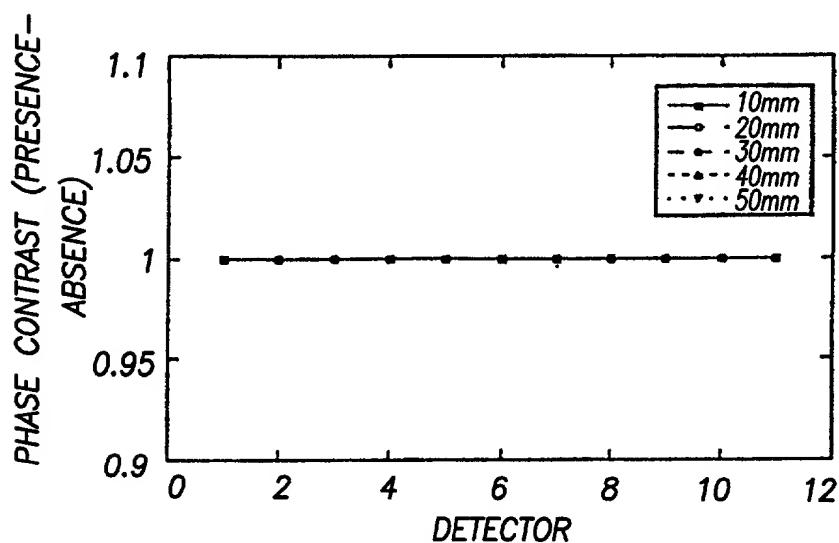


FIG.18D

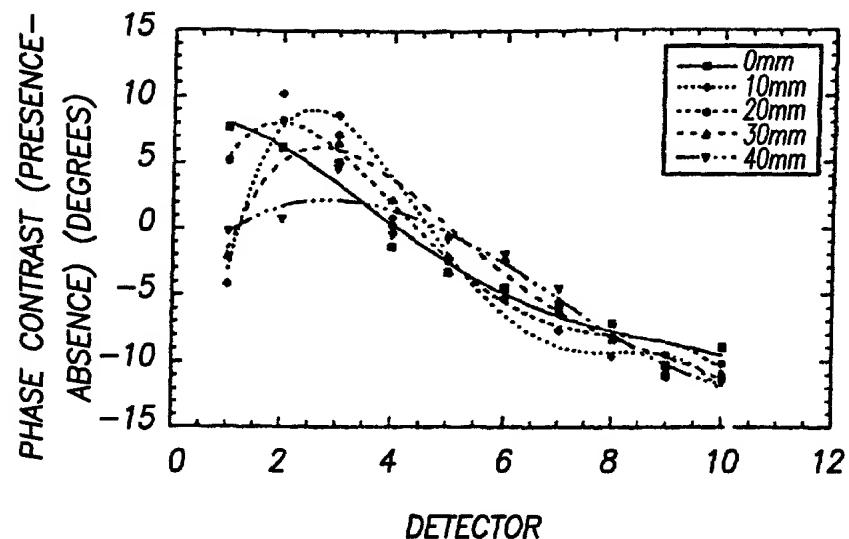


FIG. 19A

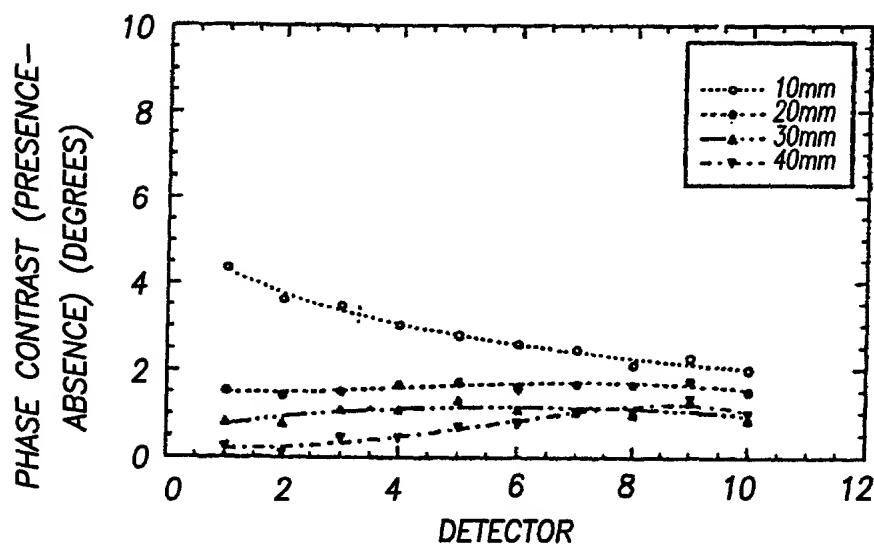


FIG. 19B

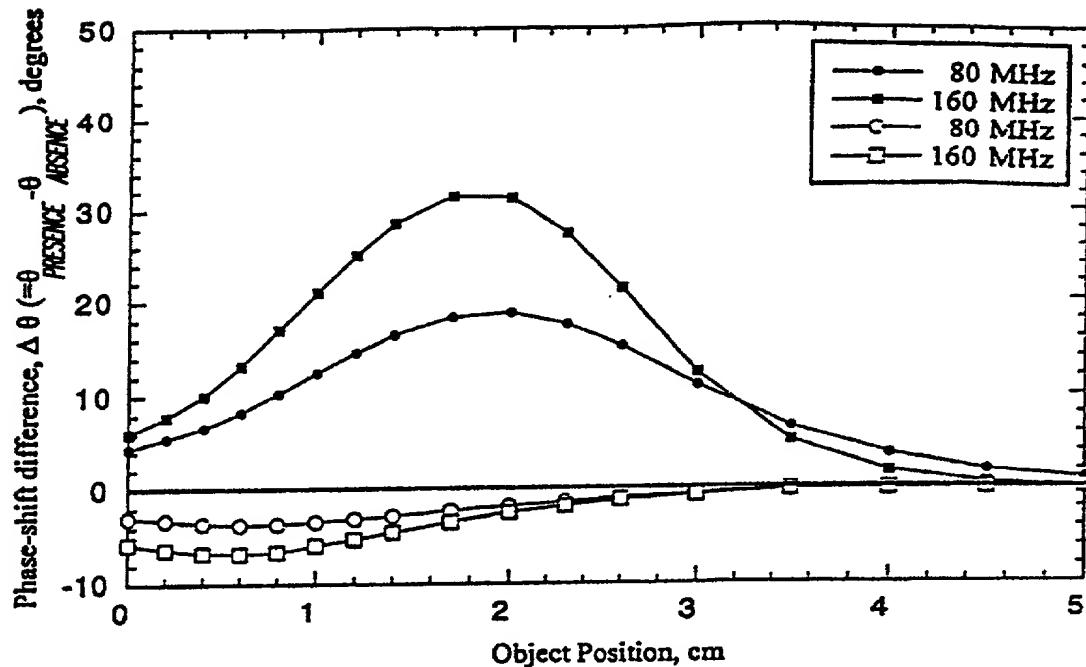


FIG.20A

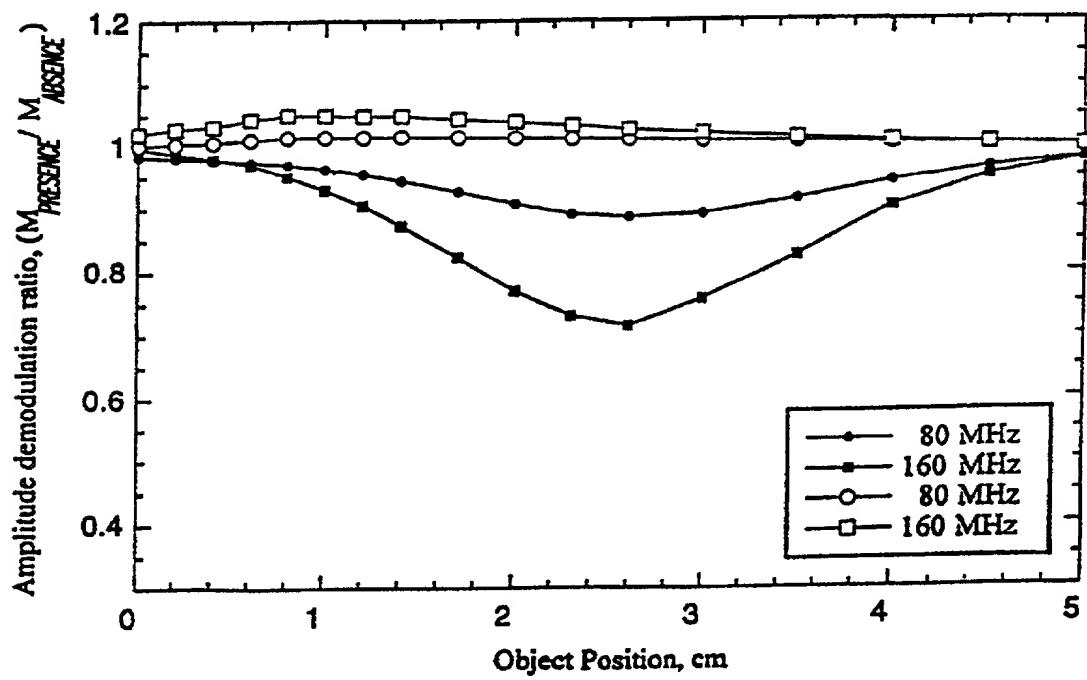


FIG.20A

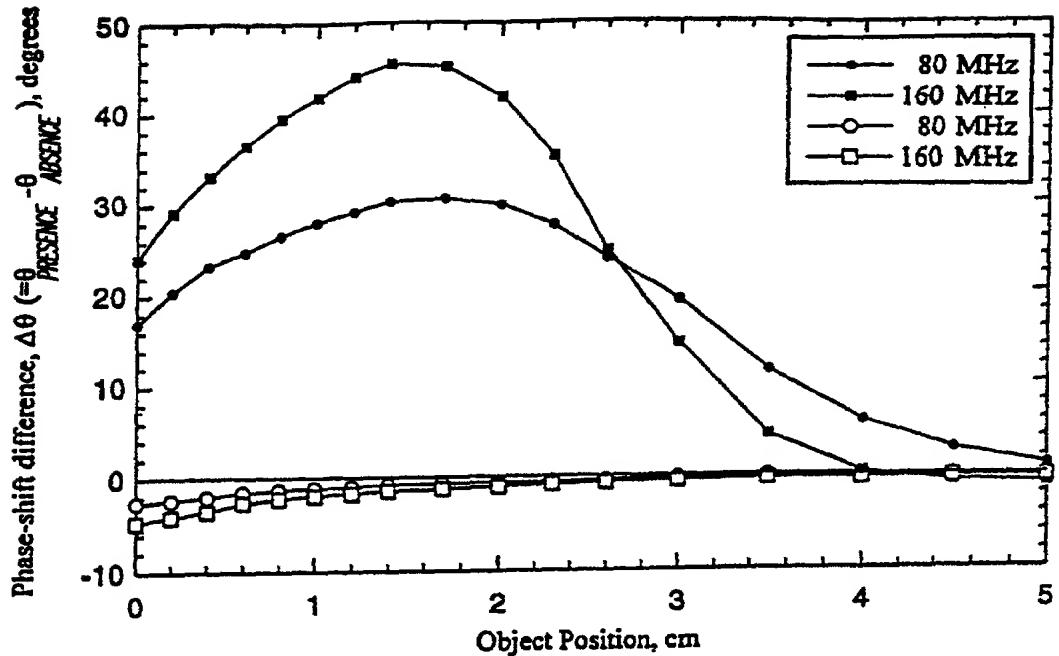


FIG.20C

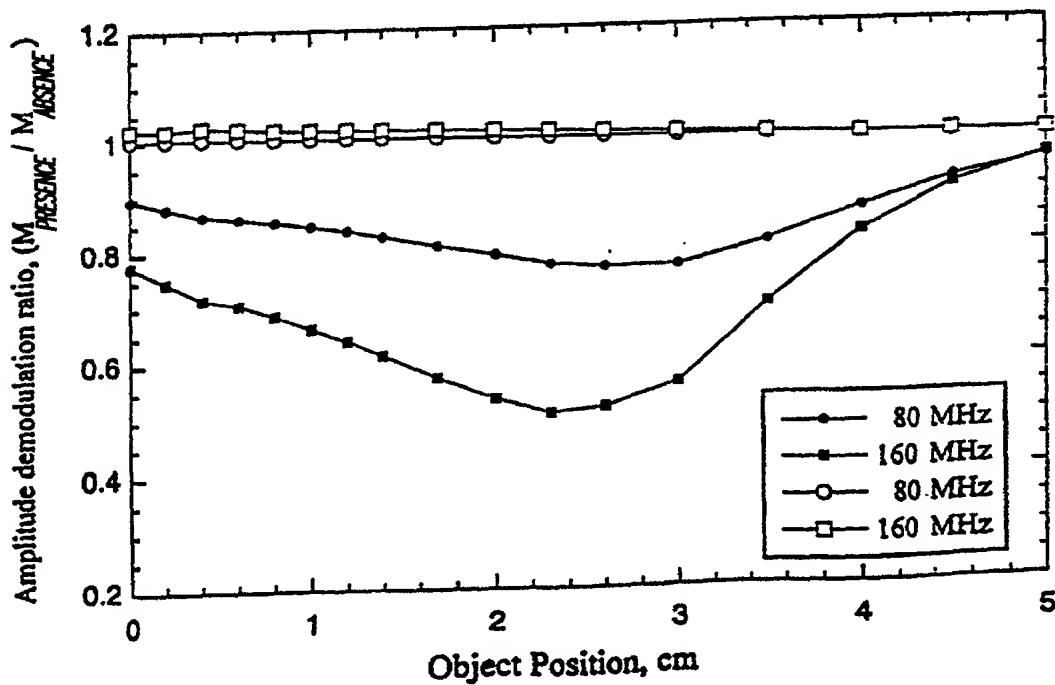


FIG.20D

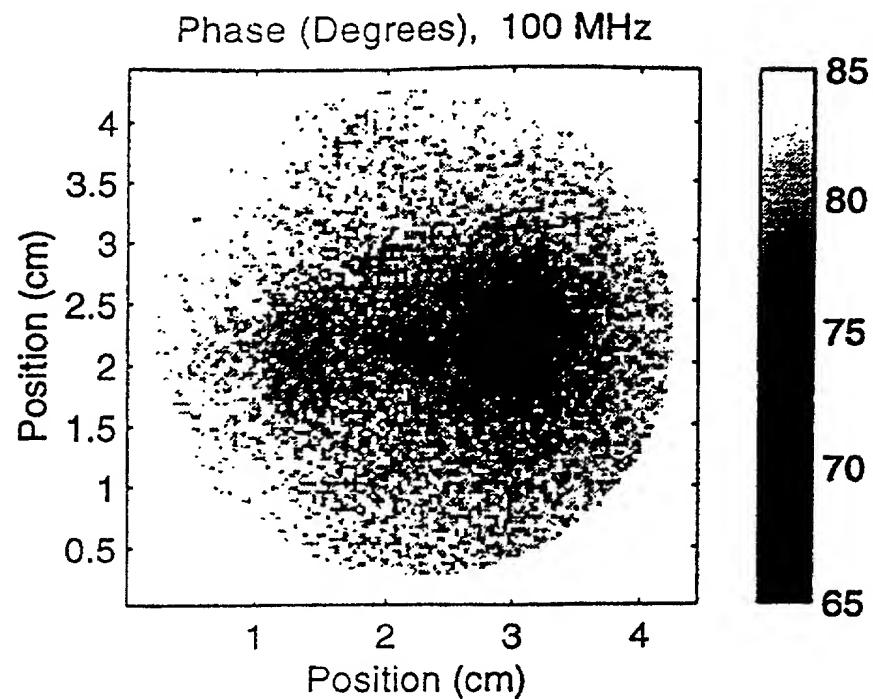


FIG.21A

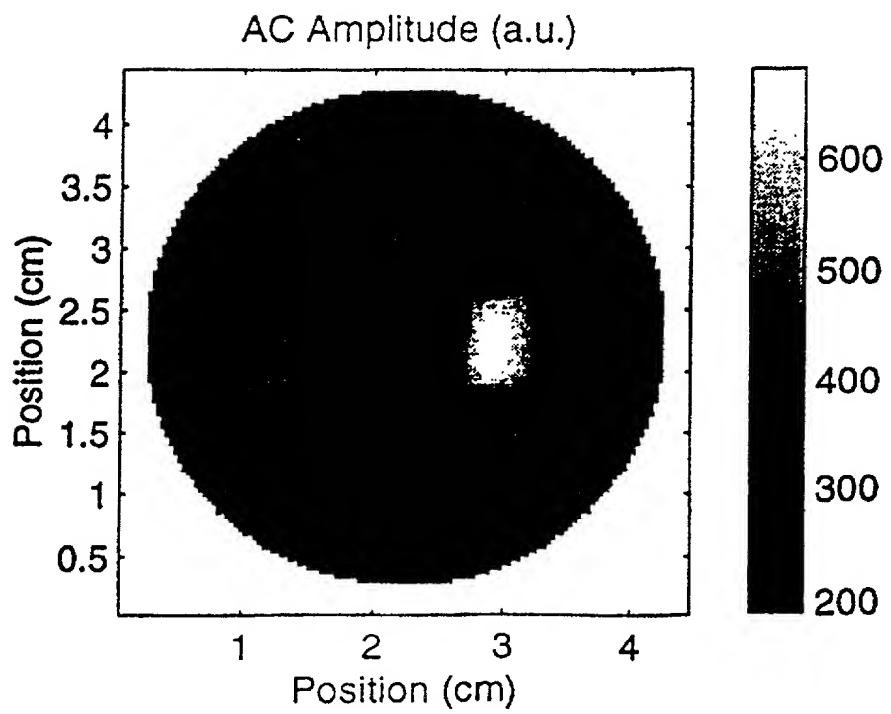


FIG.21B

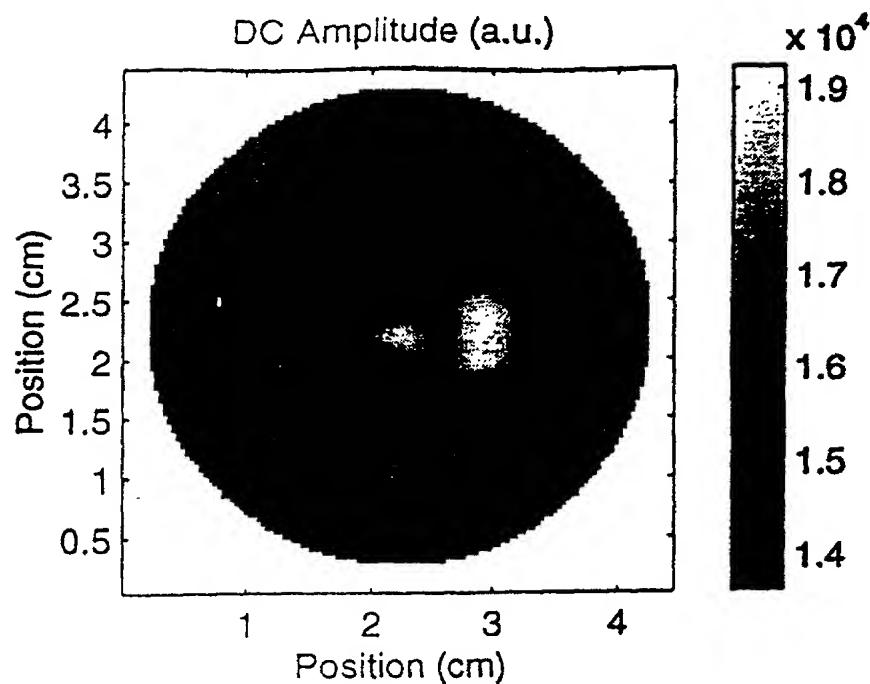


FIG.21C

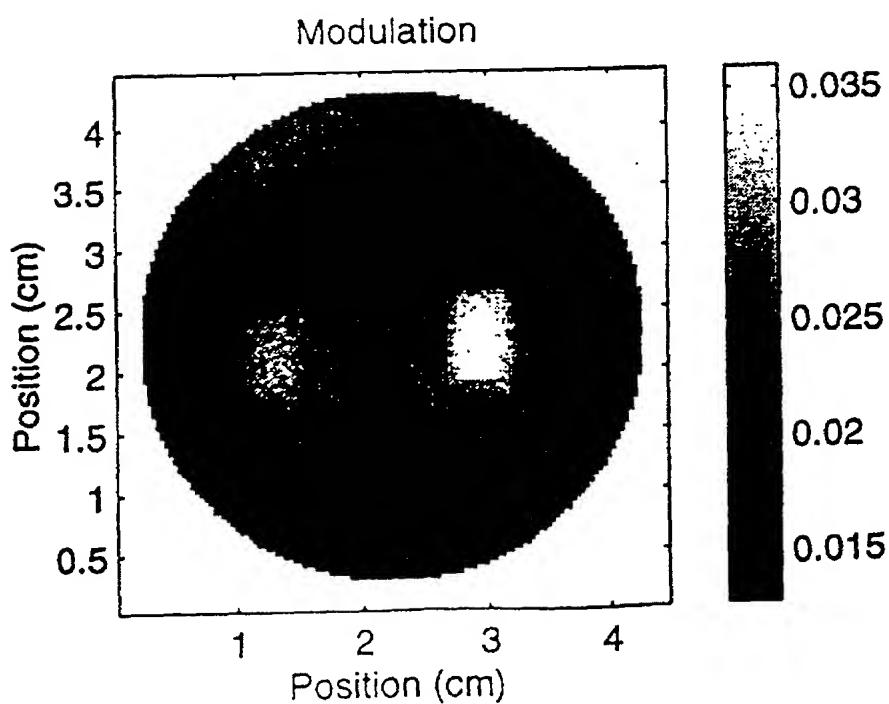


FIG.21D

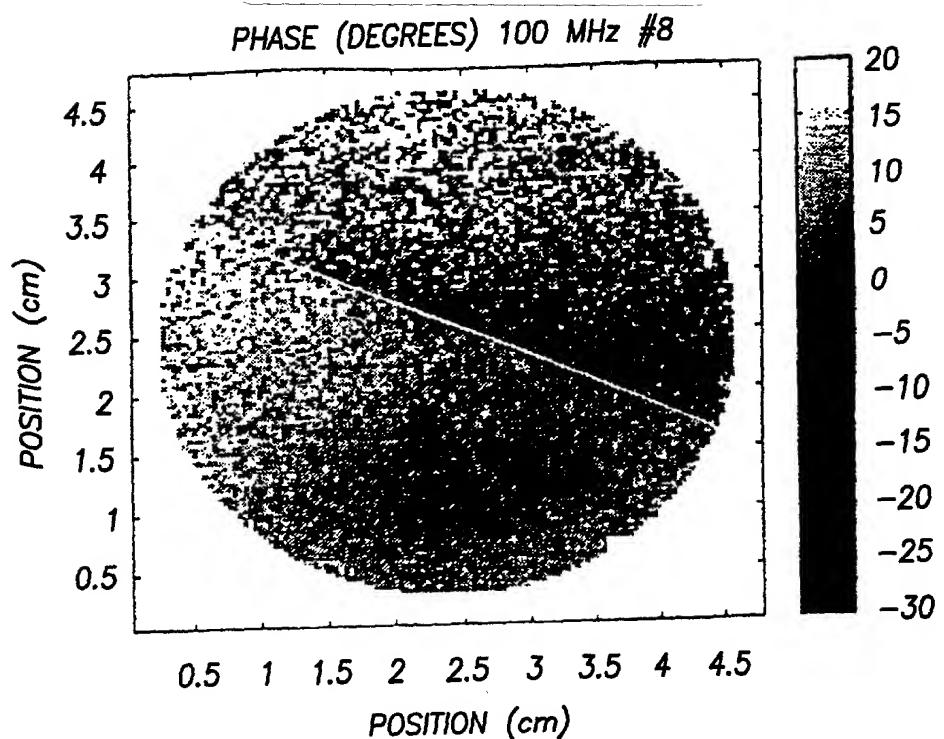
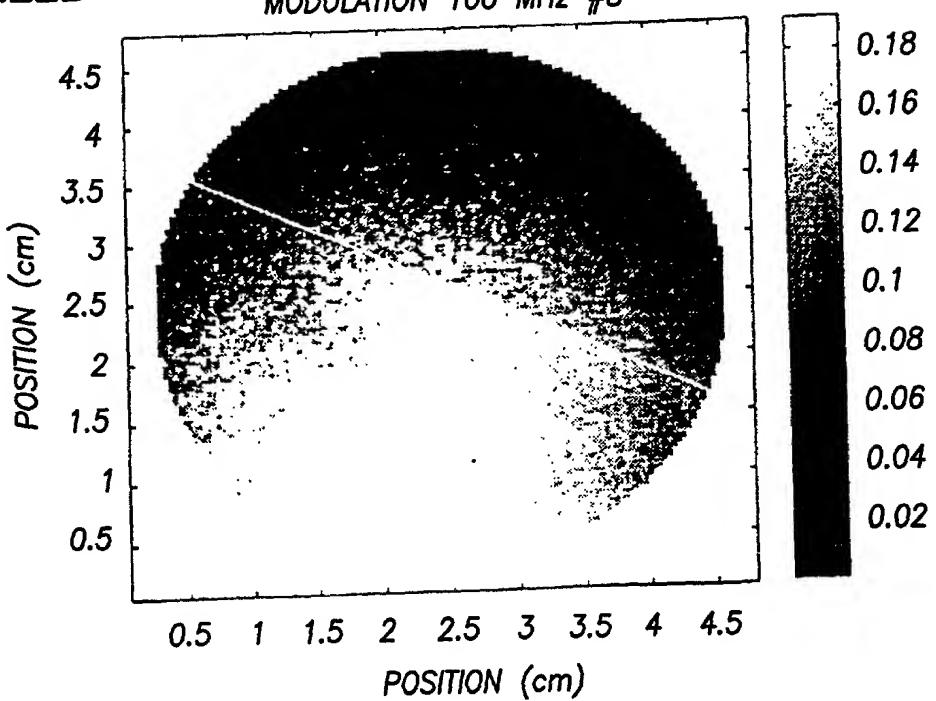


FIG.22A

FIG.22B



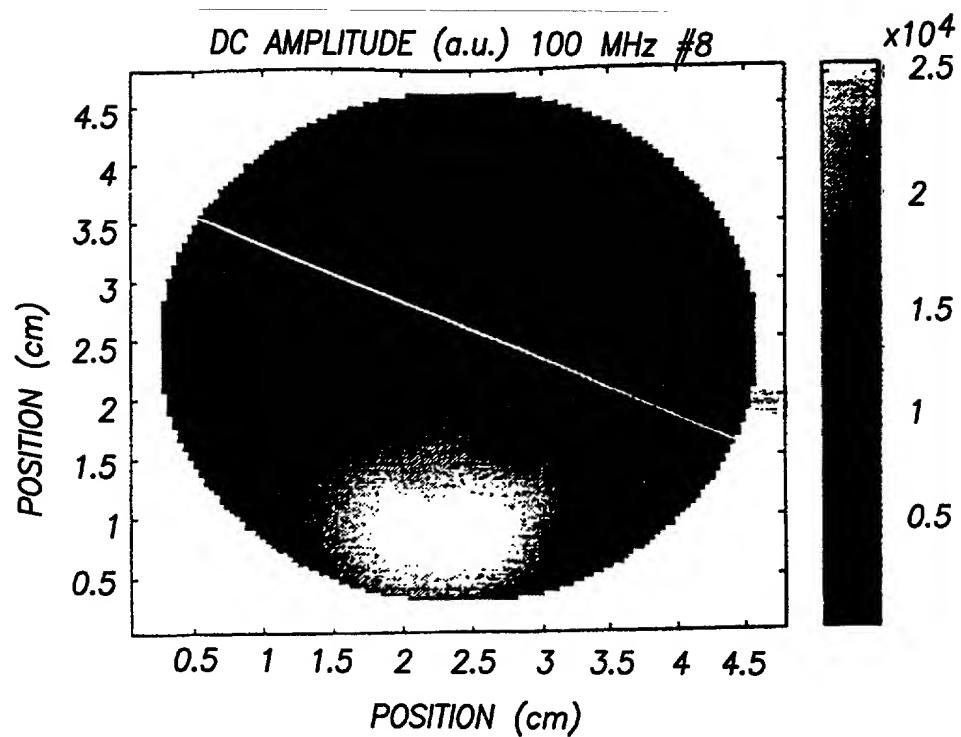


FIG.22C

FIG.22D

